

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Warren M. Farnworth

Patent No.: 6,875,632 B2

Issued: April 5, 2005

For: UNDERFILL AND
ENCAPSULATION OF CARRIER
SUBSTRATE-MOUNTED FLIP-CHIP
COMPONENTS USING
STEREOLITHOGRAPHY

Attorney Docket No.: 2269-3924.3US

VIA ELECTRONIC FILING

August 29, 2007

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR APPLICANT'S MISTAKES (37 C.F.R. § 1.323) AND
PATENT OFFICE MISTAKES (37 C.F.R. § 1.322)**

Attn.: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is noted that a combination of Applicant and Patent Office errors appear in this patent of a typographical nature or character and correction thereof does not involve such changes in the patent as would constitute new matter or would require reexamination. A certificate of correction in the form attached hereto is requested.

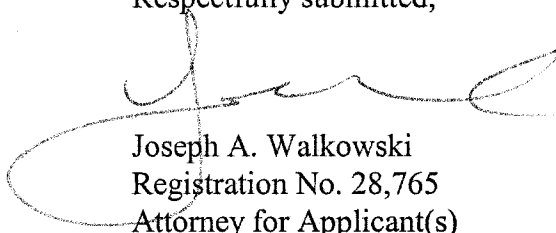
Please send the Certificate to:

Name: Joseph A. Walkowski
Address: TraskBritt
P.O. Box 2550
Salt Lake City, Utah 84110

The Commissioner is authorized to charge \$100.00 to the TraskBritt Deposit Account No. 20-1469 for the fee as required by 37 C.F.R. § 1.20(a).

Attached hereto is Form PTO/SB/44, which is suitable for printing.

Respectfully submitted,



Joseph A. Walkowski
Registration No. 28,765
Attorney for Applicant(s)

TRASKBRITT
P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: August 29, 2007
JAW/csw

Attachments: PTO/SB/44

Document in ProLaw

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,632 B2
APPLICATION NO.: 10/731,956
ISSUE DATE : April 5, 2005
INVENTOR(S) : Warren M. Farnworth

Page 1 of 5

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the drawings:

In FIG. 3, add reference numeral **--36--** and associated lead line as indicated; move lead line of right-hand side occurrence of reference numeral **--24--** to extend to right-hand side of lateral periphery of semiconductor die **--20--** and mirror lead line of left-hand side occurrence of reference numeral **--24--**

In FIG. 5, delete the two existing lead lines for reference numeral **--36--** and create single lead line to extend straight down into open space as indicated

In FIG. 6, change existing lead line of reference numeral **--36--** to extend into open space directly opposite reference numeral **--34--**

In the specification:

COLUMN 11, LINE 33,	change "arm 74. " to --movable arm 74.--
COLUMN 11, LINE 62,	change " 94 of substantially uniform depth 92, " to -- 94A of substantially uniform depth 92A, --
COLUMN 13, LINE 40,	change "platform surface 120 " to --platform surface 122--
COLUMN 13, LINE 49,	change "platform surface 120, " to --platform surface 122, --

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TRASKBRITT
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
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Page 2 of 5

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the specification (continued):

COLUMN 13, LINES 57-58, change "structures **56, 48**" to --structure **56** and/or envelope **48**--
COLUMN 13, LINE 67, change "structure **56, 48**" to --structure **56** and/or envelope **48**--
COLUMN 14, LINE 2, change "structure **56, 48**" to --structure **56** and/or envelope **48**--
COLUMN 14, LINE 13, change "**56, 48.**" to --**56** and/or envelope **48**--
COLUMN 14, LINE 20, change "**56, 48**" to --**56** and/or envelope **48**--
COLUMN 17, LINE 44, change "laser beam **12.**" to --laser beam **112**--

In the claims:

CLAIM 1, COLUMN 20, LINE 54, change "between the at. least one" to --between the at least one--
CLAIM 2, COLUMN 20, LINE 57, change "the damn structure" to --the dam structure--

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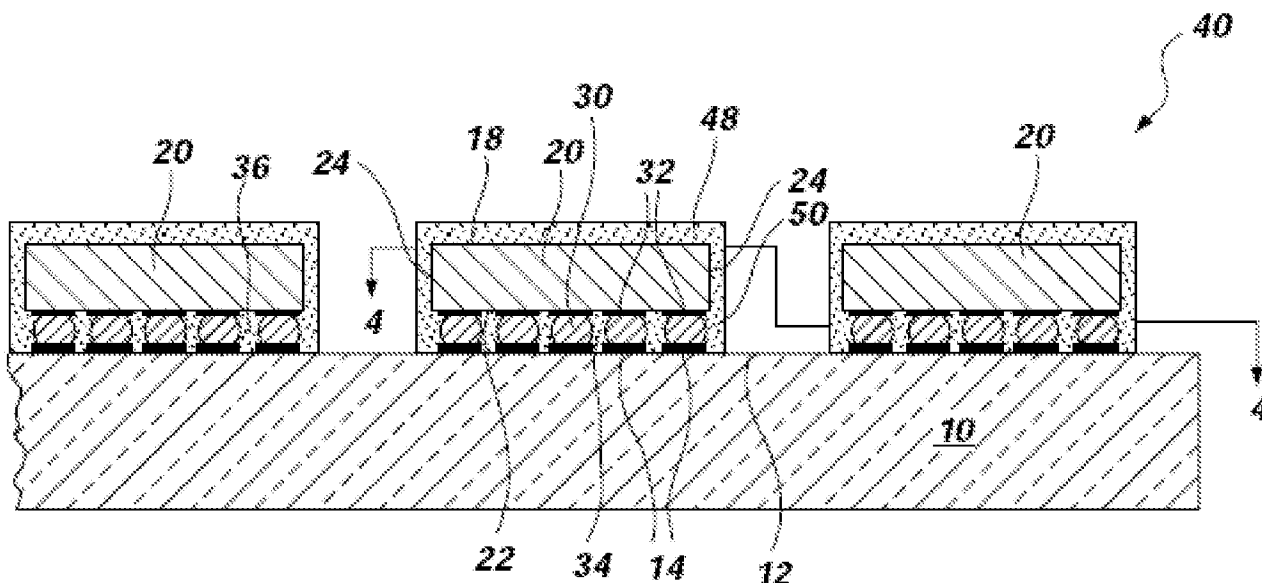
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Page 3 of 5

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please replace FIG. 3 with the following amended figure:



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Page 4 of 5

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Please replace FIG. 5 with the following amended figure:

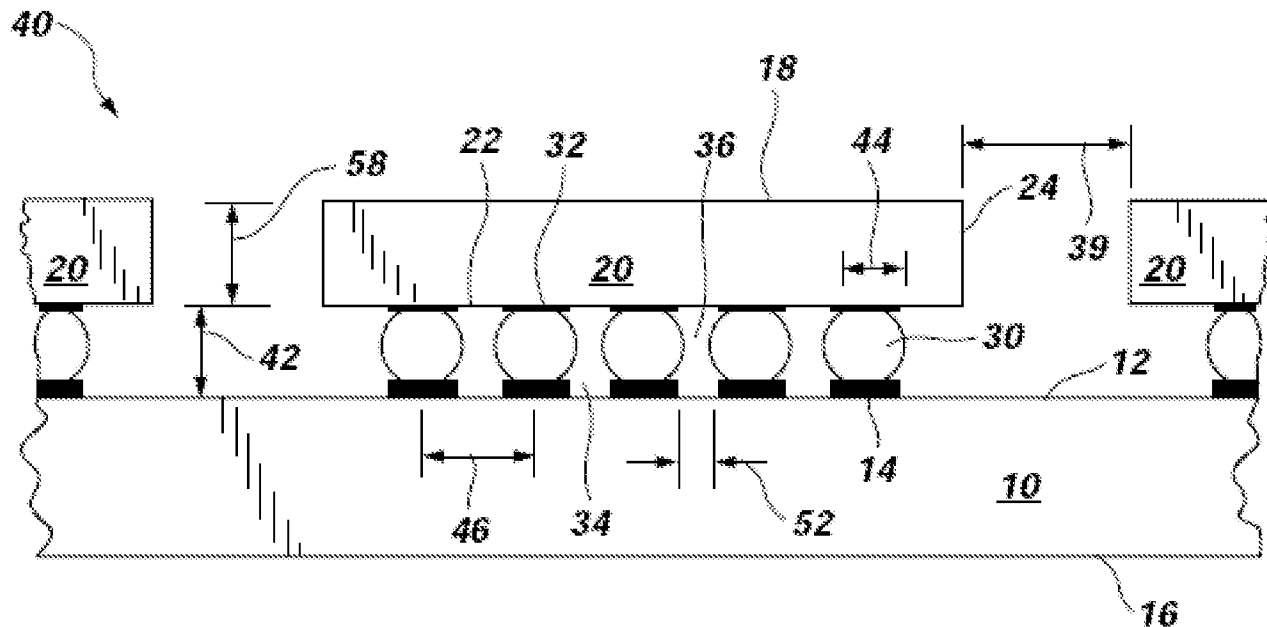


Fig. 5

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Please replace FIG. 6 with the following amended figure:

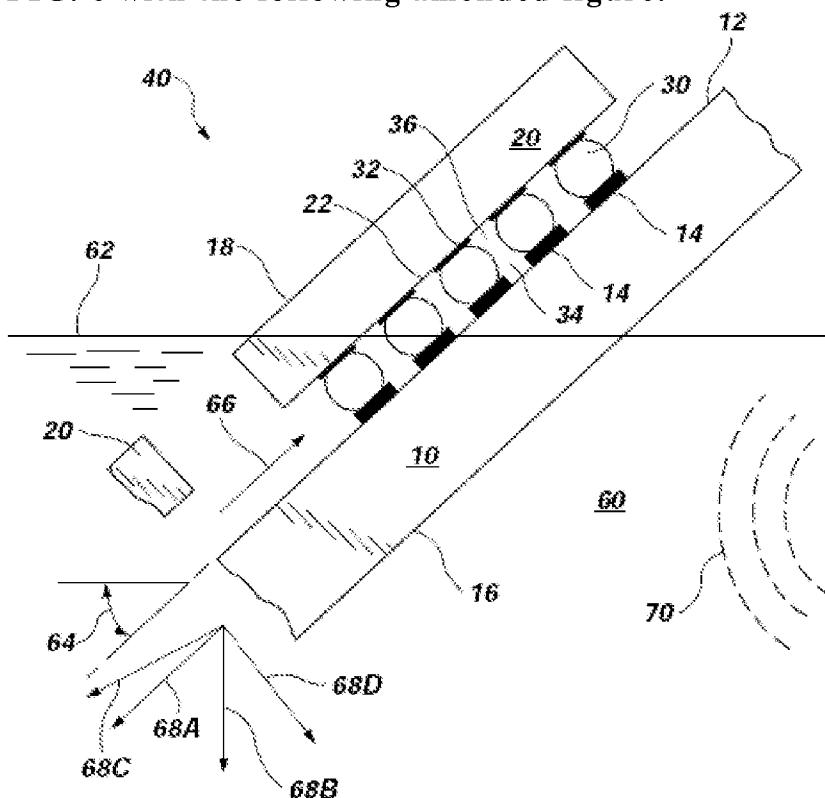


Fig. 6

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